A.

LAW OFFICES

LEYDIG, VOIT & MAYER, LTD.

TWO PRUDENTIAL PLAZA, SUITE 4900 180 NORTH STETSON AVENUE CHICAGO, ILLINOIS 60601-6731 RECEIVED
CENTRAL FAX CENTER

APR 1 6 2007

TELEPHONE: (312) 616-5600

FACSIMILE: (312) 616-5700 (G3)

(312) 849-0495 (G4)

FACSIMILE COVER SHEET

DATE: APRIL 16, 2007

NUMBER OF PAGES (INCLUDING

THIS TRANSMITTAL COVER SHEET): 5

OUR REFERENCE: 701281 (623907)

FROM: JENNIFER M. DUK

DIRECT LINE: 312-616-5701

REGISTRATION No. 52,838

To:

United States Patent and Trademark Office

COMMISSIONER FOR PATENTS ALEXANDRIA, VA 22313

FACSIMILE NUMBER: (571) 273-8300

IN RE APPLN. OF:

PANICALI ET AL.

APPLICATION NO.

10/579,025

FILED:

AUGUST 30, 2005

GROUP ART UNIT:

Unassigned

EXAMINER:

UNASSIGNED

DOCKET NO .:

701281(DHHS Reference No. E-097-2005/0-US-03)

ATTACHED PLEASE FIND THE FOLLOWING DOCUMENTS:

- SUBMISSION OF SUBSTITUTE POWER OF ATTORNEY (2 PGS)
- Substitute Power of Attorney (2 pgs.)

A confirmation copy of the transmitted document will:

Not be sent. This will be the only form of delivery of the transmitted document.

The information contained in this facsimile transmission is intended only for the use of the individual or entity named above and those properly entitled to access to the information and may contain information that is privileged, confidential, and/or exempt from disclosure under applicable law. If the reader of this transmission is not the intended or an authorized recipient, you are hereby notified that any unauthorized distribution, dissemination, or duplication of this transmission is prohibited. If you have received this transmission in error, please immediately notify us by telephone or facsimile. Thank you.

FaxPTO (2/2006)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BEGEIVED CENTRAL BAX CENTER

APR 1 6 2007

Patent Application No. 10/579,025

Applicant: Panicali et al.

Filed: August 30, 2005

TC/AU: (not assigned)

Examiner: (not assigned)

Docket No.: 701281 (DHHS Reference No. E-097-2005/0-US-03)

Customer No.: 45733

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF SUBSTITUTE POWER OF ATTORNEY

Applicants submit herewith a Substitute Power of Attorney in the above-identified patent application.

Date: April 16, 2007

Application No. 10/579,025Error! Reference source not found. Attorney

Submission of Power of

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office, facsimile number 571-273-8300, on the date shown below:

Date: April 16, 2007

Name: Linda A. Cameron

RECEIVED CENTRAL FAX CENTER

APR 1 6 2007

PATENT Attorney Docket No. 701281

DHHS Ref. No. E-097-2005/0-US-03

In re Application of:

Panicali et al.

Application No. 10/579,025

Art Unit: (not assigned)

Examiner: (not assigned)

Filed: August 30, 2005

CUSTOM VECTORS FOR TREATING AND PREVENTING

PANCREATIC CANCER

SUBSTITUTE POWER OF ATTORNEY UNDER 37 CFR 3.71

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Por:

The Government of the United States of America, represented by the Secretary, Department of Health and Human Services ("Assignee") is the assignee of the entire right, title, and interest in the above-identified U.S. patent application ("the application") as evidenced by the following:

An assignment from inventors Jeffrey Schlom, Kwong-Yok Tsang, and James Hodge to The Government of the United States of America as represented by the Department of Health and Human Services, National Institutes of Health, Office of Technology Transfer was recorded in the U.S. Patent and Trademark Office on Angust 29, 2006, at Reel 018185, Frame No. 0582. An assignment from inventors Dennis Panicali, Gail P. Mazzara, and Linda R. Gritz to Therion Biologics Corporation was recorded in the U.S. Patent and Trademark Office on May 11, 2006, at Reel 017948, Frame No. 0924. An Assignment from Therion Biologics Corporation to The Government of the United States of America, represented by the Secretary, Department of Health and Human Services, was recorded on March 15, 2007, at Reel 019020, Frame No. 0234.

In accordance with 37 CFR 3.73(b), the undersigned certifies that the undersigned is authorized to act on behalf of the assignee, has reviewed all of the evidentiary documents

APR. 16. 2007 11:09AM LYM 312 616 5700

NO. 2508 P. 5/5

In re Appln. of Panicali et al. Application No. 10/579,025

accompanying or referred to in this Substitute Power of Attorney and, to the best of the undersigned's knowledge and belief, that title is in the Assignee.

The Assignee hereby revokes all previous powers of attorney and appoints the following attorneys and patent agents of the National Institutes of Health, Office of Technology Transfer, and of Leydig, Voit & Mayer, Ltd., who are identified with the following Customer Number, to prosecute and transact all business in the U.S. Patent and Trademark Office connected with the application, including but not limited to receiving all documents issued by the U.S. Patent and Trademark Office based thereon, filing continuation, continuation-in-part, and divisional applications based thereon, paying any and all fees, including maintenance fees for any resulting patent, filing for reissues and extensions of any resulting patent, and requesting reexamination of any resulting patent:

45733

The assignee further requests that correspondence concerning this application be directed to Leydig, Voit & Mayer, Ltd., as Customer Number:

45733

The assignee also requests that all telephone calls be directed to Leydig, Voit & Mayer, Ltd. at (312) 616-5600.

Respectfully submitted,

Michelle A: Booden, Ph.D.
NIH Office of Technology Transfer
6011 Executive Blvd., Suite 325
Rockville, MD 20852-3804
(301) 451-7337

Date: 13 A/An 2002